N THE UNITED STATES PATENT AND TRADEMARK OFFICE In re Application of: Fontana, Jr. et al Group No.: 2652 Serial No.: 10/054,352 Examiner: William Joseph Klimowicz Filed: 01/18/2002 Docket No. SJO920000114US1 For: HIGH LINEAR DENSITY TUNNEL JUNCTION FLUX GUIDE READ HEAD WITH IN-STACK LONGITUDINAL BIAS STACK (LBS) Commissioner for Patents P. O. Box 1450

Alexandria, VA 22313-1450

Sir:

AMENDMENT UNDER 37 CFR 1.116

In response to the final Office Action dated 07/08/2004 and the Advisory Action dated 10/28/2004 please amend the application as follows.